

Appl. No. 10/688,185
Amdt. Dated November 26, 2007
Reply to Office Action of September 12, 2007

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Amendments to the Specification:

Please replace paragraphs [0014], [0015] and [0016] with the following amended paragraphs:

[0014] The present invention makes use of a permanent magnet ~~step-by-step~~ stepping motor as a basic structural unit. The direct current brushless vibration motor of the present invention is relatively simple in construction and is free of the mechanical contact between the brush and the rectifier. The control of the motor of the present invention is attained by an electronic circuit. The motor of the present invention is cost-effective. The rejection rate of the motor of the present invention is relatively low.

[0015] ~~In light of~~ Due to the absence of the mechanical contact between the brush and the rectifier, the motor of the present invention is free of electrical or mechanical noise, as well as mechanical wear. As a result, the motor of the present invention is durable and reliable.

[0016] The speed of the ~~step-by-step~~ stepping motor is directly proportional to the frequency of an input pulse. As a result, the speed of the motor can be easily changed by changing the pulse frequency. Accordingly, the modulation of the vibration frequency of the present invention can be attained by changing the pulse frequency. In ~~another~~ other words, the vibration frequency of the motor of the present invention can be modulated in accordance with the requirement of a product. For example, the vibration frequency of the motor of the present invention can be modulated to suit the operational need of the bell of a mobile phone, or to keep a toy in a dynamic state.

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Amendments to the Drawings:

The attached sheet of drawings includes changes to Figs. 1 and 2. This sheet, which includes Figs. 1 and 2, replaces the original sheet including Figs. 1 and 2. In Figure 1, previously omitted element 4 has been added. Furthermore, the lines, numbers and legends in Figs. 1 and 2 are corrected to be clean, legible and of good quality.

Attachment: Replacement Sheet